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Agricultural Memorandum No. 720
Agro-climatic Area Averages, 1941-70, Rainfall.

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Annual rainfall averages for the agroclimatic areas have been extracted by a computer from the grid-point network prepared by British Rainfall. These annual values were then subdivided into monthly averages, using the formulae in Ag. Mem. 705. Results so obtained needed only very minor adjustments to ensure that the sum of the monthly averages equalled the annual value.

The results are as follows. (all figures in millimetres):-

(Note that Area 4 is the old area 6E)

Area	Annual	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1N	651	59	47	39	43	50	47	59	76	57	52	69	53
1S	670	61	49	41	44	51	48	60	78	59	54	70	55
2	939	85	61	54	59	63	64	77	98	98	94	93	93
3	1045	97	70	61	65	68	69	83	106	109	105	105	107
4	1068	99	72	63	67	70	71	85	108	111	106	107	109
5	669	60	49	41	44	51	48	60	78	59	54	70	55
6	1663	170	119	103	103	99	100	117	152	171	169	175	185
7	808	75	61	50	52	59	55	71	91	74	67	84	69
8	1133	108	77	67	70	73	73	88	112	118	114	115	118
9	837	73	53	47	53	58	59	70	90	89	83	82	80
10	1151	110	79	69	71	74	74	89	113	119	116	117	120
11	807	75	60	50	52	59	55	71	91	74	67	84	69
12	643	58	47	39	42	50	47	58	75	56	51	68	52
13	655	59	48	40	43	51	48	60	75	57	52	69	53
14	786	70	54	52	53	66	57	67	79	68	66	80	74
15W	840	75	58	55	56	69	62	73	83	73	71	85	80
15E	714	65	51	49	48	58	52	60	71	62	61	73	64
16	622	54	42	43	42	52	49	56	65	52	51	62	54
17W	605	53	41	42	41	51	48	55	64	51	49	60	50
17E	648	57	44	45	44	54	49	57	67	55	54	66	56
18N	763	68	52	50	51	65	56	65	77	66	64	78	71
18S	845	75	58	56	57	69	62	74	83	73	72	86	80
19	700	62	46	47	47	61	51	59	73	60	58	71	65
20	695	61	46	47	46	61	51	58	72	60	58	71	64
21	660	58	43	44	44	59	48	54	70	57	55	67	61
22W	661	59	46	46	45	54	50	58	68	56	55	67	57
22E	627	55	43	44	42	52	49	56	66	53	51	63	53
23	575	48	38	38	37	44	47	56	60	49	50	58	50
24	623	55	45	40	40	46	49	55	66	52	54	66	55
25N	746	66	50	49	50	64	54	63	76	65	63	76	70
25S	953	96	70	62	59	73	58	69	84	87	90	104	101
26	726	64	49	49	49	62	52	61	74	63	61	74	68
27	669	60	47	46	45	55	50	58	68	57	56	68	59
28	574	48	38	38	37	44	47	56	60	49	49	58	50
29	598	50	40	40	39	46	49	58	62	51	51	60	52
30	775	69	53	51	52	65	57	66	78	67	65	78	74

Cont'd..

Area	Annual	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
31N	677	62	47	42	43	50	46	58	64	60	64	76	65
31S	798	79	59	49	50	55	50	59	72	69	78	94	84
32	713	66	51	46	45	51	47	58	66	62	68	82	71
33	612	53	43	40	40	45	49	55	64	51	54	64	54
34	630	54	42	40	41	48	45	56	61	56	59	70	58
35	865	87	60	58	52	64	53	56	77	81	88	96	93
36	799	78	53	53	50	60	50	54	74	73	81	89	84
37N	778	75	57	51	48	54	49	59	71	67	75	91	81
37S	820	81	62	54	51	56	50	60	73	70	79	97	87
38N	791	76	59	52	49	55	50	60	72	68	76	92	82
38S	836	83	63	55	52	57	51	61	74	72	81	98	89
39W	696	64	49	45	44	51	47	57	65	61	66	79	68
39E	683	62	48	44	43	50	46	56	64	60	65	78	67
40	1047	113	79	78	60	72	57	73	87	88	100	118	122
41	1133	124	87	88	64	77	61	77	91	94	108	128	134
42	1241	139	97	99	69	83	66	81	97	102	119	140	149
43NW	1449	167	117	121	78	95	75	90	109	117	139	163	178
43SE	1048	114	79	79	60	72	57	73	87	88	100	118	121
44	1265	141	99	101	71	85	68	83	99	104	121	142	151
45W	910	93	64	62	55	65	55	57	79	86	93	101	100
45E	885	90	61	60	53	65	54	56	78	83	90	99	96
46	807	79	60	50	50	56	50	60	72	70	78	95	87
I of W	794	77	53	52	49	62	49	54	73	73	80	89	83
47	1004	101	73	66	63	72	62	71	88	93	96	110	109
48N	1829	195	125	119	112	111	109	115	157	178	192	208	211
48S	1632	173	112	107	100	102	97	105	141	157	169	182	187
49N	1184	123	84	78	73	81	72	81	103	111	117	130	131
49S	1190	124	85	79	73	81	72	81	104	111	118	130	132
50	1258	131	89	82	78	84	76	85	110	119	125	139	140
51	1729	184	119	113	106	106	103	110	149	167	180	193	199
52	1172	121	84	77	73	80	71	80	102	110	116	129	129

Any comments or suggestions on this paper should be referred to the author.

Meteorological Office
Bracknell

March 1975